## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1770	375/295.ccls.*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/12/13 17:48
L2 .	650	375/297.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 17:48
L5	530	modulat\$3 with clock same switch\$3 with amplifier , ,	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/12/13 17:51
L6	3	1 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 17:49
L7	8	2 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 17:49
L8	46	Franca-Neto with Luiz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 17:52
L9	1	8 and switching adj3 amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 17:52
L10	9	8 and (QAM or OFDM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 17:52

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1 .	1	10/749,927	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:55
S2	61	"6072364"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:25
S5	13	S2 and switch\$3 with amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:38
S7	2	S2 and duty	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:25
S8	13	("20010054974"   "20020034260"   "20020101937"   "5880633"   "6043707"   "6054896"   "6072364"   "6208207"   "6211733"   "6342810"   "6388518"   "6940916"   "6985704").PN. OR ("7295066").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 14:26
S9	530	modulat\$3 with clock same switch\$3 with amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 18:41
S10	20	modulat\$3 with clock same duty adj1 cycle same switch\$3 with amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:40
S11	113	modulat\$3 with (clock or carrier or oscillator) same duty adj1 cycle same switch\$3 with amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/12/12 14:41
S12		modulat\$3 with (clock or carrier or oscillator) same ((duty adj1 cycle) with (50% or ("50" adj1 percent))) same switch\$3 with amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:55
S14	1	S12 and (QAM or OFDM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:19

## **EAST Search History**

S15	21	modulat\$3 with (clock or carrier or oscillator) same ((duty adj1 cycle) with (50% or ("50" adj1 percent))) and switch\$3 with (power adj2 amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR '	ON	2007/12/12 14:56
S18	. 1	S15 and (QAM or OFDM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:20
S19	48	S9 and (QAM or OFDM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:20
S20	2	OFDM and QAM and modulat\$3 with clock same switch\$3 with amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 18:43
521	276	OFDM and QAM and modulat\$3 with (clock or oscillator or carrier) and switch\$3 with amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 18:44
S22	92	OFDM and QAM and modulat\$3 with (clock) and switch\$3 with amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/12/12 18:44
523	41	OFDM and QAM and modulat\$3 with (clock) and switch\$3 with amplifier and duty adj2 cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 18:45
524	31	OFDM and QAM and modulat\$3 with (clock) and switch\$3 with amplifier and ((duty adj2 cycle) with (50% or ("50" adj1 percent\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/12/13 17:47